

## NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W.,

Docket No.

025756-00003

Suite 400

Date:

March 15, 2004

Washington, DC 20036-5339 Telephone: (202) 857-6000

Facsimile: (202) 638-4810

Director of the U.S. PTO Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

HYDROGEN STORAGE MATERIAL BASED ON A MULTI-LAYERED

**CORE/SHELL STRUCTURE** 

By (Inventors):

Peter C. EKLUND, Terumi FURUTA, Hajime GOTO, Yoshiya FUJIWARA,

James H. ADAIR, Jennifer A. NELSON, Kishore SRINIVASAN

	23 pages of Specification/Claims 1-23/Abstract are attached. Formal drawings (Fig(s). 1-35; 34 sheet(s)) is/are attached. A Declaration and Power of Attorney is attached.
	An assignment of the invention to is attached, along with Form PTO-1595 and a check for \$40.00.
	An Information Disclosure Statement is attached, along with Form PTO-1449, and reference(s).
П	This application is entitled to Small Entity Status.
Ħ	A Preliminary Amendment is attached.
	Please amend the specification by inserting before the first line the sentenceThis
_	nonprovisional application claims the benefit of U.S. Provisional Applications Nos. 60/455,368,
	filed March 14, 2003 and 60/477,150, filed June 9, 2003
	Priority of foreign application No filed in is claimed under 35 U.S.C. §119.
	A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

SMALL ENTITY LARGE ENTITY

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	23 - 20	= 3		
INDEP CLAIMS	5-3	= 2		
☐ MULTIPLE DEPENDENT CLAIMS				

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9 =	\$ 27	<u>OR</u>		
x 43 =	\$ 86	<u>OR</u>		
+145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		

<u>OR</u>	RATE	FEE			
<u>OR</u>		\$ 770			
<u>OR</u>	x 18	\$			
<u>OR</u>	x 86	\$			
<u>OR</u>	+290	\$			

TOTAL | \$

A check for the filing fee is not enclosed at this time.

Respectfully submitted,

Robert K. Carpenter
Registration No. 34,794

RKC/tdd

17858 U.S.PTC 10/800033